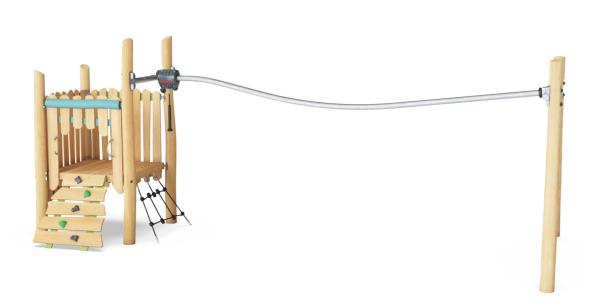
NRO1022





General Product Information

Dimensions LxWxH 22'5"x9'7"x8'10"

Age group 5 - 12

Play capacity (users) 5

Color options



The Track Ride Tower is a great play event that responds to a child's quest for thrill and adventure. This is a recipe for play success and children will return for play again and again. The track ride glides down from the tower. Trained users will be able to flip their legs up at the end and push themselves all the way back to the platform. This trains muscles,

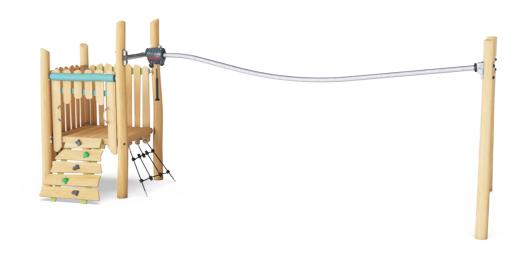
proprioception and timing, all important abilities in sports and life to navigate surroundings securely. Jumping off at the end or halfway back will build bone density. The hand hold allows users to hand over the glider. Children train their arm, leg and core muscles when gliding. They also train social-emotional skills when turn-taking and showing empathy,

helping others to succeed. This is thrilling, fun play that trains the child's social and physical life skills.



NRO1022







#### Track Ride

Physical: trains arm and core muscles. Supports improved bone density when jumping from the handholds and motor skills like agility, balance and coordination. Social-Emotional: cooperation, consideration, turntaking, risk-taking, self-confidence.







#### Rock climber

Physical: supports cross coordination and leg, arm and hand strength. The handholds on top ease entry into platform. Social-Emotional: the incline makes climbing feel safer, especially for younger children.

NRO1022



6'4"

568ft<sup>2</sup>

13.1

2.01yd3



All Organic Robinia products by KOMPAN are made of Robinia wood from sustainable European sources. On request it can be supplied as FSC® Certified (FSC® C004450).



The paint used for coloured components is water based environmentally friendly with excellent UV resistance. The paint is in compliance with EN 71 Part 3.



Swing hangers for Robinia wood crossbeams are made of stainless steel brackets and can move over two axis. The flange bearings are silicone enriched to make the suspension maintenance free.

0.35yd3 Concrete volume Footing depth (standard) 3'3" Shipment weight 1581lbs Anchoring options In-ground **Warranty Information** Robinia Wood 10 Years Ropes & nets 10 Years Spare Parts Availability 10 Years Stainless steel Lifetime components Stainless steel Lifetime components

Item no. NRO1022-1021
Installation Information

Max. fall height

Safety surfacing area

Total installation time

Excavation volume



Ropes are made of UV-stabilized PES rope strands with inner steel cable reinforcement. The polyester wrapping is inductively melted onto each strand to ensure excellent wear and tear resistance.



The hardware is made of stainless steel or galvanized steel to ensure durable connections with a high corrosion resistance.



The Robinia products are designed with a KOMPAN color concept with a number of different standard colors. The wood can also be supplied as untreated or with brown painted with a pigment that maintains the wood color.

Elevated activities 3	Accessible elevated activities	Accessible ground level activities	Accessible ground level play types
Present	0	0	0
Required	2	1	1

ASTM F1487 compliant

# **Sustainability Data**

NRO1022





Cradle to Gate A1-A3	Total CO <sub>2</sub> emission	CO₂e/kg	Recycled materials
	kg CO₂e	kg CO₂e/kg	%
NRO1022-1021	334.31	0.57	8.38

The overall framework applied for these factors is the Environmental Product Declaration (EPD), which quantifies "environmental information on the life cycle of a product and enable comparisons between products fulfilling the same function" (ISO, 2006). This follows the structure and applies a Life-Cycle Assessment approach to the entire Product stage from raw material through manufacturing (A1-A3))

### Kompan A/S

C.F. Tietgens Boulevard 32C DK-5220 Odense SØ Denmark



### Verification of CO<sub>2</sub> calculation of: Nature play



Data version no. 2023-10-05

The  $\mathrm{CO}_2$  calculation and data are in compliance with the principles of a carbon footprint impact according to the GHG protocol (Greenhouse Gas Protocol), Scope 3, cradle to gate related to all individual components in the product category: "Nature play" represented by item no.: NRO409-0621.

(Scope 3 emissions include emission sources in the upstream and downstream value chain).

Date: 30. October 2023 | Valid until: 30. October 2025 Verified by:

made

Julie Marie Vejsgaard Larsen, LCA & EPD Consultant

Verification based on report: Validation of  $CO_2$  calculation of 9 categories of Kompan product line, version 1.0, prepared by: Bureau Veritas HSE, Denmark: Julie M. V. Larsen.

Publication date: 30. October 2023

By Bureau Veritas HSE www.bureauveritas.dk +45 7731 1000

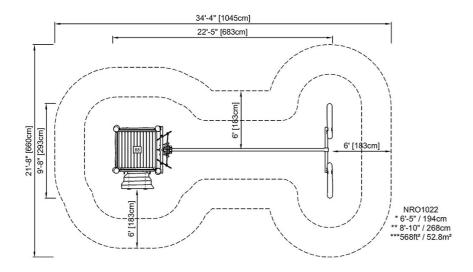


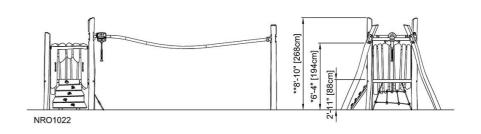
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\* Max fall height | \*\* Total height | \*\*\* Safety surfacing area

\* Max fall height | \*\* Total height





Click to see TOP VIEW

Click to see SIDE VIEW